

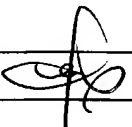





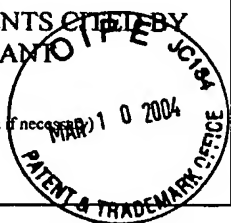
FORM PTO-1449 U.S. DEPT. OF COMMERCE Patent & Trademark Office  <b>LIST OF DOCUMENTS CITED BY APPLICANT</b>  (Use several sheets if necessary)		ATTY. DOCKET NO.  APPLICANT FILING DATE 12/11/2003		SERIAL NO. 10/732,934  Ketelson, Howard  GROUP NYA 1713	
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U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AAI	4,411,932	10/25/93	Kwan				
	ABI	6,096,138	8/1/00	Heller, et al.				
	ACI	6,153,568	11/28/00	McCanna, et al.				
	ADI	6,270,903	8/7/01	Feng, et al.				
	AEI	6,274,133	8/14/01	Hu, et al.				
	AFI	6,323,165	11/27/01	Heller, et al.				
	AGI	6,426,086	7/30/02	Papahadjopoulos, et al.				
	AHI	6,447,897	9/10/02	Liang, et al.				
	AII	6,486,213	11/26/02	Chen, et al.				
	AJI	6,494,861	12/17/02	Tsukernik				
	AKI	6,582,926	6/24/03	Chilkoti				
	ALI	6,664,294	12/16/03	Park, et al.				
AMI	2002/0004466	1/10/02	Xia, et al.					
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	ANI	WO 02/30571	4/18/02	WIPO			YES	NO
	AOI							
	API							
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AQI	Lee, et al., "Protein-Resistant Surfaces Prepared by PEO-Containing Block Copolymer Surfactants", <u>Journal of Biomedical Materials Research</u> , Vol. 23, 1989, pages 351-368						
	ARI	Huber, et al., "Programmed Adsorption and Release of Proteins in a Microfluidic Device", <u>Science</u> , Vol. 301, 7/18/03; pages 352-354						
	ASI	Hsiue, et al., "Preparation of Controlled Release Ophthalmic Drops, for Glaucoma Therapy Using Thermosensitive Poly-N-Isopropylacrylamide" <u>Biomaterials</u> , Vol. 23, 2002, pages 457-462						

EXAMINER 	DATE CONSIDERED  7/24/04
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPT. OF COMMERCE Patent & Trademark Office  <b>LIST OF DOCUMENTS CITED BY APPLICANT</b>  (Use several sheets if necessary)		ATTY. DOCKET NO.  2437 US		SERIAL NO.  10/732,934	
		APPLICANT  Ketelson, Howard			
		FILING DATE  12/11/2003		GROUP  NYA 1713	

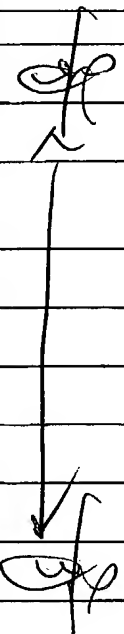
  


U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA2						
	AB2						
	AC2						
	AD2						
	AE2						
	AF2						
	AG2						
	AH2						

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
					YES	NO	
AJ2							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AK2	Kidoaki, et al., "Thermoresponsive Structural Change of a Poly(N-isopropylacrylamide) Graft Layer Measured with an Atomic Force Microscope", <u>Langmuir</u> , 2001, pages 2402-2407
	AL2	Rochev, et al., "Surface Modification for Controlled Cell Growth on Copolymers of N-isopropylacrylamide", <u>Polymer Science</u> , Vol. 118, 2001, pages 153-156
	AM2	Chen, et al., "Graft Copolymers Having Hydrophobic Backbone and Hydrophilic Branches. XVI Polystyrene Microspheres with Poly(N-isopropylacrylamide)", <u>Polymres for Advanced Technologies</u> , Vol. 10, 1999, pages 120-126
	AN2	Ho, "Interactions of PEO-Containing Polymeric Surfactants with Hydrophobic Surfaces, Chapter 2, "Solution Properties of Polyethylene Oxide in Water", <u>University of Utah</u> , 1988, pages 14-46
	AO2	Bohanon, et al., "Neural Cell Patern Formation on Glass and Oxidized Silicon Surfaces With Poly (N-isopropylacrylamide), Vol. 8, No. 1, 1996, pages 19-39
	AP2	Heskins, et al., "Solution Properties of Poly (N-isopropylacrylamide), <u>Journal, Macrolol. Sci.-Chem.</u> , Vol. A2(8), 12/1986, pages 1441-1455
	AQ2	Yamada, et al., "Membrane Properties of Polyethylene Films Photografted with Hydrophilic Monomers", <u>Polymer Gels and Networks</u> , Vol. 2, 1994, pages 323-331
	AR2	Dong, et al., "Chapter 16 - Thermally Reversible Hydrogels", <u>American Chemical Society Symposium</u> , 1987, pages 236-244
	AS2	Singer, Press Release, "Sandia Microfluidic Device Rapidly Captures and Releases Proteins, Science Reports", <u>Sandia National Laboratories. A Department of Energy National Laboratory</u> , 7/22/2003, pages 1-2
	AT2	

EXAMINER 	DATE CONSIDERED 7/24/04
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